#### **Manhole Inspection Summary** Manhole # S21UU1B01MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 21UU1 Node: **B01** Status: New Manhole (Not in GIS) Insp Date: 5/9/07 12:00 AM **Incomplete Comments** Crew: WM, BC Inspector: Morris, W Firm: RKK Location Address: CROSS KEYS RD Cross Street: I-83 Manhole Ground Conditions: Dry Type: Inline Location: Woods Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 15 Cover Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 18 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

Debris

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

✓ Corroded

✓ Evidence Of Surcharge Depth: 6 (ft.) ☐ Active Surcharge Present

Count: 10 Missing: 0

Steps

Surcharge

# **Manhole Inspection Summary**

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### Location View



## Top View



Adjustment, Corbel, and Barrel infiltration. Corroded steps. Evidence of surcharge -Bench debris.

# **Manhole Inspection Summary**

### Manhole # S21UU1B01MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: **Unknown** ☐ Pipe Lined Invert Depth: 14.15 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angle	d)
Pipe Material: <b>Unkn</b>	own Pipe Lined
Invert Depth: 14.06	(ft.) Flow Characteristics: Fast
Deposits:  None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection